

CLAIMS

1. A topic composition in form of a gel for treating skin burns comprising:

A first barrier gel for skin protection comprising an thickener agent and an emulsifier agent in an aqueous carrier;

A second barrier gel for skin protection comprising a second thickener agent, a preservative agent, in an aqueous carrier; and

An active principle having proteolytic activity.

2. A composition according to claim 1 wherein the active principle is papain.
3. A composition according to claims 1 or 2 furthermore comprising an anaesthetic agent.
4. A composition according to claim 3 wherein said anaesthetic agent is lidocaine and is present in a range between 1 to 5% by weight of composition.
5. A composition according to any of the above claims wherein said first thickener agent consists of carboxypolymethylene in an amount between 1,5 and 2,5% by weight of said first gel.

6. A composition according to any of the above claims wherein said second thickener agent is carboxymethylcellulose in an amount between 1% and 4% by weight of said second gel.
 7. A composition according to claim 1 wherein the first gel is present in an amount between 22% and 28% by weight of the composition, said second gel is present in an amount between 71,5% and 77,5% by weight of the composition and the active principle is present in an amount between 0,2% and 5% by weight of the composition.
 8. A composition according to claim 3 wherein the first gel is present in an amount between 22% and 28% by weight of the composition, said second gel is present in an amount between 71,5% and 77,5% by weight of the composition, the active principle is present in an amount between 0,2% and 5% by weight of the composition, the active principle is present in an amount between 0,2% and 5% by weight of the composition, and the anaesthetic is present in an amount between 1% and 5% by weight of the composition.
 9. A composition according to any of the above claims wherein the emulsifier agent in said first gel is triethanolamine.
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10. A composition according to any of the above claims wherein the preservative agent is a mixture of methyl parabene and propyl parabene.
11. A composition according to any of the claims 1 to 3 additionally containing chlorhexidine and/or urea in a pharmaceutically effective amount.
12. A method for treating skin lesions comprising the application on the skin lesion of the person in need, a therapeutically effective amount of the composition according to any claims 1 to 11.
13. The use of the composition according to any of the claims 1 to 11 for treatment of local burns, grazes, erythema, eczema, herpes infection, avulsions, superficial sores and any skin damage leading to gangrene.